



**Product Information** 



Carpet laying tape for professional users- removable -

# **Product Description**

tesa<sup>®</sup> 51960 is a double-sided carpet laying tape. The open side is largely residual-free removable from many surfaces and consists of PP-film with an acrylic adhesive. The different adhesion value is tailor-made for carpet laying applications and guarantees a very high tack on many commonly used surfaces.

tesa® 51960 is most extensively resistant to ageing and plasticisers (no discoloration of PVC or CV-floorings). The side with the higher adhesion is covered with a white liner.

# **Product Features**

- tesa® 51960 is most extensively resistant to ageing and plasticizers (no discoloration of PVC- / CV-floorings).
- The different adhesion value is tailormade for carpet laying applications and guarantees a very high tack on many commonly used surfaces.

#### **Application Fields**

Border and butt joins of floor coverings based on foam or textile woven backings as well as PVC and CV-floorings on most surfaces.

#### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

### **Product Construction**

•	Backing material	PP film reinforced by	•	Total thickness	248 µm
		fabric	•	Colour	translucent
٠	Type of adhesive	tackified acrylic			

### **Properties/Performance Values**

٠	Elongation at break	80 %	•	Static shear resistance at 23°C	medium
•	Tensile strength	30 N/cm	•	Static shear resistance at 40°C	low
•	Chemical resistance	very good	•	Tack	good
•	Humidity resistance	very good	•	Temperature resistance long	60 °C
•	Softener resistance	medium		term duration	
			•	Temperature resistance short	120 °C

term duration

<sup>2</sup>age 1 of 2 – as of 27/01/25 – en-GB





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### **Adhesion to Values**

- PE (initial) 3 N/cm
  PE (after 14 days) 3.5 N/cm
  PE (covered side, after 14 days) 5.1 N/cm
  PE (covered side, initial) 4.5 N/cm
- PP (initial)
   3.5 N/cm

•	PP (covered side, initial)	4.2 N/cm
•	Steel (initial)	4.7 N/cm
•	Steel (after 14 days)	6.6 N/cm
•	Steel (covered side, after 14	13.7 N/cm
	days)	
٠	Steel (covered side, initial)	9 N/cm

# **Additional Information**

According to DIN 18365 the surface has to be even, clean, permanently jointed and dry as well as free of oil or wax.

(Not suitable for natural stone)

# Disclaimer

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